[redacted]

21 July 1972

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Received from [redacted] one (1) copy of the following:

"Radiation Field Photography," by Thelma Moss, Ph.D., & Ken Johnson, Article taken from Psychic Journal, July 1972 (UNCLASSIFIED)

[redacted]

28 July 72
Date

199

8 March 1972

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Received from [redacted] one (1) copy of the following:

1. [redacted] CONFIDENTIAL

2. Dyfonate Soil Insecticide Technical Bulletin by Stauffer Chemical Company, UNCLASSIFIED

3. Uptake and Distribution of Dyfonate in Seedling Corn Plants by J. B. McBain and J. J. Menn, Stauffer Chemical Company, UNCLASSIFIED

4. Metabolism of O-Ethyl S-phenyl-Ethylphosphonodithioate (Dyfonate) in Potato Plants and Rats by J. B. McBain, L. J. Hoffman, and J. J. Menn, Stauffer Chemical Company, UNCLASSIFIED

[redacted]

31/4/72
Date

[redacted]

3 March 1972

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Received from [redacted] nine (9) electromagnetic photos
(Unclassified)

3/3/72
Date

What is status of these?

7 December 1971

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Received from [redacted] (1) one copy of the following:

An Analytical Investigation of the General Motors' Severity Index by J. V. Benedict and C. J. Lin of Technology Incorporated.
(Unclassified)

12/10/71
Date

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[redacted]

3 December 1971

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Received from [redacted] (1) copy of the following:

Study of Incapacitating Darts - [redacted]

12/10/71
Date

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December 1, 1971

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Received from [redacted] One (1) copy of the following:

*"Investigation of the Effects of Noise, Light, and Other Stimuli on . . . ,"

12/10 71
Date

*This document is for your information only. Please return when through.

Returned

10 November 1971

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Received from [redacted] one (1) copy of the following:

AD 726016 - Edgewood Arsenal Technical Report EATR 4515, The Acute Toxicity of Dimethylamides in Several Animal Species by Joseph A. Wiles and John K. Narcisse, Jr., June 1971

Fact Cust. 11/16/71
Date

Return on Monday

Material sent to

1. [redacted]
2. [redacted]
3. Letter to [redacted] April 28, 1969
4. Memo to [redacted] Subject: Flash Safety
5. Letter to [redacted] May 19, 1969
6. A Proposal for the study of Intense Flash Incapacitating Systems
   October 1970
7. P.I. Light 5 - EXP. INVESTIGATION - FLASH BLINDNESS
8. P.I. Light 10 - TWELVE EYE SAFETY NOMOGRAPHS
9. Introduction to Section V
   Effects of Flash Blindness and Retinal Burns on Pilot Performance

Sent to [redacted]

1. House Material
   A. Bibliography
   B. [redacted] 18 September 1969

2. Proposals:
   A. [redacted]
   B.
   C.
   D.
   E.

3. Non-lethal Personnel Incapacitation System

4. Experimental and Analytical Study of a Non-lethal Restraining System for Personnel Incapacitation

5. For Evaluation and Development of Various Methods for Non-lethal Personnel Incapacitation

6. Preliminary Survey of Insurgency in Urban Areas

7. Nonlethal Weapons for use by U. S. Law Enforcement Officers

8. Stun Gun

9. Ferret Price Schedule

10. Nonlethal Agents in Crime and Riot Control (U)

11. New Incapacitating Agents (U)

12. Defense Documentation Center

13. Report Bibliography

14. Table I. Categories of Criteria for Nonlethal Weapons

15. Report of Investigations into Methods of Mob Dispersal and Evasion

16. Progress Report, 30 June 1969

17. Summary of the feasibility of the Tearspot Nonhazardous 40mm Grenade Launcher-Fired Incapacitating Agent CS Munition

Return 18. Investigation of Non-lethal Personnel Incapacitation Systems — Return
Unidynamics/Phoenix Research Department

Return 19. P.I. General - 4 Special Bibliography - Detention

Return 20. P.I. General - 2 Coming: Fantastic Devices to end riots.

Return 21. P.I. General - 1 a Selected Bibliography of Crowd & Riot ----

Return 22. Analytical Methods for Analyzing Signals in Optical Impairment Experiments (U)

Sent to [redacted] - Page 2

23. P.I. (light) - 1 Calculation of Retinal Burn + Flashblindness Safe Separation Distances
24. P.I. light - 8 Visual Impairment From Exposure to High Intensity Light Sources
25. P.I. light - 7 Study of Flashblindness Effects Using Naval Aviator
26. The Rare Gas Bomb for Night Aerial Reconnaissance
27. High Intensity Illuminant for Night Reconnaissance
28. The Noble Gas Bomb
29. P.I. light - 16 Temperature Rise in Eye when Viewing 14" Diameter
30. P.I. light - 17 1964 Technique Proposal - Use of Flickering Light
31. Defense Documentation Center (Induced effects in the human eye by intense visable radiation)
32. Defense Documentation Center (optically induced impairment of vision)
33. P.I. Sound 28 - A fifty Horsepower Siren
34. P.I. Sound 29 - Feasibility of Using Acoustic Energy for Military Applications
35. P.I. Sound 31 Report Bibliography - Sound Weapons
36. P.I. Sound 30 - An Infrasonic System
37. Electric Shock as it pertains to the Electric Fence
38. P.I. Chemical 10 - Series of reports on Chemical Mace - Non-Lethal Weapon
39. P.I. Impact 1 - Non-lethal Incapacitation Weapon
40. [redacted]

I acknowledge receipt of the above items.

(signed) Dr. [redacted]

(date) _____

28 September 1971

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Received from [redacted] one (1) copy of the following:

JPRS 53177, 20 May 1971 - Effect of Ultrasound on Nucleic Acids and on the Skull -USSR-

[redacted]

10/1/71
Date

[redacted]

2 September 1971

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Received from Dr. [redacted] one (1) copy of the following:

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1. Human Drug Response [redacted]
2. Propagation of Pressure Waves in Head Impact
3. Soviets Conducting Research on Human Tolerance to Very High Carbon Dioxide
4. Personnel Incapacitation by Visual Overstimulation
5. An Analysis of the Safety Characteristics of the Navy Flash Blindness Indoctrination Trainer
6. Operational Test and Evaluation of the University Sound SA-1800C Airborne Sound System
7. Self Protection Aid Device (SPAD)

On Loan

1. [redacted] Human Volunteer Test
2. The Development of Weapons for Psychological Warfare
3. Biological Munitions for Small Targets

[redacted]

Doc. Cont. Custn.

9/10/71
Date

SENT TO DR. [redacted] 6/7/71

1. JOINT CB TECHNICAL DATA SOURCE BOOK - Volume II

"Riot Control and Incapacitating Agents Part II: Agent DM

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2. JOINT CB TECHNICAL DATA SOURCE BOOK - Volume II

"Riot control and Incapacitating Agents Part IV: Agent CN

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# DOCUMENTS RELATING TO PERSONNEL INCAPACITATION

September 8, 1972



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# CLASSIFIED BIBLIOGRAPHY

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